# METROPOLITAN NASHVILLE AND DAVIDSON COUNTY SOLID WASTE PLANNING REGION

## ANNUAL PROGRESS REPORT

January 1 through December 31, 2002

Prepared by the Metro Department of Public Works, Division of Waste Management



## **Muncipal Solid Waste Planning Region**

#### ANNUAL PROGRESS REPORT

January 1, through December 31, 2002

This annual progress report covers the Region's solid waste activities from January 1, 2002 through December 31, 2002 and is due (original and one copy) in the Division of Community Assistance (DCA) office on or before March 31, 2003.

The progress report is considered to be an opportunity to reflect on successful implementation of the Region's ten-year plan (or five-year revision to plan). It is understood that the strategies originally planned for attaining the Region's goals may have changed because of unforeseen circumstances. Changes should be reflected in this report.

Should the Region have difficulty collecting information necessary to prepare this report, the statute allows the Region to compel those actively engaged in the collection, transportation, and/or disposal of solid waste to provide the necessary information [T.C.A. §68-211-871(c) and (d)].

Contact DCA for additional information or assistance at (615) 532-0445.

#### SECTION I. Region Number GENERAL INFORMATION **Person Completing Report:** Chace Anderson Solid Waste Director Title: Organization: Depart of Public Works - Waste Management Divisi chace.anderson@nashville.gov E-mail: City: Nashville State: TN (615) 862-8962 Phone: Zip: 37207-(615) 862-8619 Fax: 939 Dr. Richard Adams Drive Address:

#### SECTION I.

## REGIONAL SOLID WASTE DIRECTORS

#### NAMES AND COUNTIES

Count	ty Name	avidson		Cour	tyNumber	r 19
Name	Chace An	dersen	<b>o</b>	rganizati	on Name	Metro-Nashville
Addro	ess 939 Dr.	Richard Adam	s Drive			
City	Nashville	Т	N 37207	_		
Phone	e Number	(615) 862-8	962 <b>Fax</b>	(615) 8	62-8619	
E-ma	il chace.and	lerson@nashvi	1			

#### REGION'S COUNTY EXECUTIVE

#### NAMES AND COUNTIES

The Honorable	
Bill	Purcell
Metropolitan Mayor	
107 Metro Courthous #1 Public Square	se
Nashville	TN 37201-
(615) 862-6000	(615) 862-6040

# SECTION II. MUNICIPAL SOLID WASTE REGIONAL PLANNING BOARD MEMBERS

T.C.A. 68-211-813 (b) states that each Region must have a board that shall consist of **an odd number of members**, **not less than five nor more than fifteen**. Each county that is a member of the Region must be represented by at least one member. Municipalities that provide solid waste services either directly or by contract shall be represented on the board. Municipalities entitled to representation may agree to be represented jointly by a board member.

The **members of the board shall serve for terms of six (6) years** or until their successors are elected and are qualified by taking an oath of office, except that **the initial board** shall have approximately one-third (1/3) of the members with terms of two (2) years, and approximately one-third (1/3) of the members with terms of four (4) years, so as to stagger the terms of office.

Appointments made after July 1, 1994, to the board for a municipal solid waste region consisting of counties having a population less than two hundred thousand (200,000) according to the 1990 federal census or any subsequent federal census shall be made so that rural landowners shall have representation on the board, and by December 31, 1998, at least thirty percent (30%) of the membership shall consist of members who own at least a fifty percent (50%) equitable or fee simple interest in land that is eligible for classification as agricultural, forest or open space land under the terms of the Agricultural, Forest and Open Space Land Act of 1976, as amended.

RegionName: Davidson County

#### **SECTION 2 REGIONAL CHAIR**

CHAIR	REPRESENTING	TERM STAR	TERM END
John Sherman	Davidson Co. at large	6 /20/2003	12/15/2009
ADDRESS 526 Fairfax Avenue	Nashville	37212	TN
PHONE	FAX EM	IAIL	

#### **SECTION 2 BOARD MEMBERS**

MEMBER NAME	COUNTY	TERMSTART	TERMEND
Mr. William Brashier	City of Goodlettsville	9 /26/1996	12/15/2002
Mr. Bill Barnertt	City of Oak Hill	12/16/1999	12/15/2002
Mr. Joe Baker	City of Berry Hill	07/10/2002	12/15/2002
Ms. Beth Reardon	City of Belle Meade		
Dr. Decatur Rogers	Davidson co. at large	02/02/1999	12/15/2004
Mr. Robert Diehl	Davidson co. at large	12/03/2002	12/15/2005
Mr. Jack Vanatta	City of Lakewood	03/14/2003	12/15/2009
Mr. Jim Downing	Davidson co. at large	03/02/1999	12/15/2004

Ms Anna B. Alaxander	Old Hickory	01/02/2001	12/15/2006
Ms April Ingram	Goodlettsville	02/02/1999	12/15/2004
Mr. Daniel D. Lane	Nashville	01/02/2001	12/15/2006
Dr. Ruth Neff	Nashville	01/07/2003	12/15/2008
Mr. John E. Sherman	Nashville	06/20/2003	12/15/2009

Recycle Contact Recycle Title Director of Solid Waste Rec Address 939 Dr. Richard Adams Dr. Rec City Nashville Recycke Zip 37207 Phone (645) 862-8962 Fax (615) 862-8619 E-mail Chase anderson@nashville gov  B. Regional Recycling Coordinator Name Sharon Smith Title/Organization Recycling Coordinator Address 939 Dr. Richard Adams Dr. City Nashville State TN Zip 37207 Phone (615) 862-4069 Fax (615) 862-8619 E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	CHAPTER 4.	A.List Contact	Responsible for	
Recycle Title  Rec Address  939 Dr. Richard Adams Dr.  Rec City  Nashville  Recycke Zip  37207  Phone  (645) 862-8962  Fax  (615) 862-8619  E-mail  Chase anderson@nashville gov   B. Regional Recycling Coordinator  Name  Sharon Smith  Title/Organization  Address  939 Dr. Richard Adams Dr.  City  Nashville  State  TN  Zip  37207  Phone  (615) 862-4069  Fax  (615) 862-8619  E-mail  Sharon Smith@nashville gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Region	19	SW Region Name	Davidson
Rec Address  Rec City  Nashville  Recycke Zip  37207  Phone  (645) 862-8962  Fax  (615) 862-8619  E-mail  Chase anderson@nashville.gov   B. Regional Recycling Coordinator  Name  Sharon Smith  Title/Organization  Recycling Coordinator  Address  939 Dr. Richard Adams Dr.  City  Nashville  State  TN  Zip  37207  Phone  (615) 862-4069  Fax  (615) 862-8619  E-mail  sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Recycle Contact	Chace Anderson		
Rec City  Recycke Zip  37207  Phone  [645) 862-8962  Fax  [615) 862-8619  E-mail  Chase anderson@nashville.gov   B. Regional Recycling Coordinator  Name  Sharon Smith  Title/Organization  Recycling Coordinator  Address  939 Dr. Richard Adams Dr.  City  Nashville  State  TN  Zip  37207  Phone  (615) 862-4069  Fax  [615) 862-8619  E-mail  Sharon smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Recycle Title	Director of Solid V	Vaste	
Recycke Zip  Phone  (645) 862-8962  Fax  (615) 862-8619  E-mail  chase anderson@nashville gov   B. Regional Recycling Coordinator  Name  Sharon Smith  Title/Organization  Address  939 Dr. Richard Adams Dr.  City  Nashville  State  TN  Zip  37207  Phone  (615) 862-4069  Fax  (615) 862-8619  E-mail  sharon smith@nashville gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Rec Address	939 Dr. Richard A	dams Dr.	
Phone (645) 862-8962  Fax (615) 862-8619  E-mail chase.anderson@nashville.gov  B. Regional Recycling Coordinator  Name Sharon Smith  Title/Organization Recycling Coordinator  Address 939 Dr. Richard Adams Dr.  City Nashville  State TN Zip 37207  Phone (615) 862-4069  Fax (615) 862-8619  E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Rec City	Nashville		
E-mail chase anderson@nashville.gov  B. Regional Recycling Coordinator  Name Sharon Smith  Title/Organization Recycling Coordinator  Address 939 Dr. Richard Adams Dr.  City Nashville  State TN Zip 37207  Phone (615) 862-4069  Fax (615) 862-8619  E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Recycke Zip	37207		
B. Regional Recycling Coordinator  Name Sharon Smith  Title/Organization Recycling Coordinator  Address 939 Dr. Richard Adams Dr.  City Nashville State TN Zip 37207  Phone (615) 862-4069  Fax (615) 862-8619  E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Phone	(645) 862-8962		
B. Regional Recycling Coordinator  Name Sharon Smith  Title/Organization Recycling Coordinator  Address 939 Dr. Richard Adams Dr.  City Nashville  State TN Zip 37207  Phone (615) 862-4069  Fax (615) 862-8619  E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Fax	(615) 862-8619		
Name Sharon Smith  Title/Organization Recycling Coordinator  Address 939 Dr. Richard Adams Dr.  City Nashville State TN Zip 37207  Phone (615) 862-4069  Fax (615) 862-8619  E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	E-mail	chase anderson@	nashville gov	
Address 939 Dr. Richard Adams Dr.  City Nashville  State TN Zip 37207  Phone (615) 862-4069  Fax (615) 862-8619  E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?			inator	
City Nashville  State TN Zip 37207  Phone (615) 862-4069  Fax (615) 862-8619  E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Title/Organization	Recycling Coord	inator	
State         TN         Zip         37207           Phone         (615) 862-4069	Address	939 Dr. Richard	Adams Dr.	
Phone (615) 862-4069  Fax (615) 862-8619  E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	City	Nashville		
Fax (615) 862-8619  E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	State	TN	Zip 3	7207
E-mail sharon.smith@nashville.gov  C.Did the Region's Recycling goals and/or plans change in 2002?	Phone	(615) 862-4069		
C.Did the Region's Recycling goals and/or plans change in 2002?	Fax	(615) 862-8619		
	E-mail	sharon.smith@r	nashville gov	
	C.Did the Region's	Recycling goals an	d/or plans change in	2002?
	Details			

## D. Tennessee Recycling Report for 2002

Effective January 1, 1996, each county must provide, directly or by contract, one or more sites for the collection of recyclable materials, unless an adequate site is otherwise available [T.C.A. § 68-211-863]. If the Region contracts with a private recycling firm to fulfill the requirements, include a letter from that firm to the County Executive indicating a willingness to provide this service. The letter should state that the facility is available to <u>all</u> county citizens and should also include a list of the materials which will be accepted.

The Region shall provide copies of the Tennessee Recycling Report to each collection facility for completion. Each commercial and industrial in-house recycling program shall complete the Tennessee Recycling Report for 2002. Each County, Municipality and Non-Profit shall complete one report to include information for all programs under their control. (i.e. city or county schools, convenience center collection sites, etc.)

#### 19 Davidson

## Program Name Metro Public Works

	Metro Public	Works			progID: 607
Program Name	Metro Public	WOIKS			19 🗹 Public
County	Davidson		Address	939 Dr. Richard Ada	ams Dr.
Contact	Sharon Smith		City	Nashville	
Phone	(615) 862-406	9	State	TN	
Fax	(615) 862-861	9	Zip	37207	
1.FOR EAC	H PARTICIPAN	T IN THIS PI	ROGRAM A	NSWER THE FOLLO	OWING QUESTIONS
Check all Ownership	that apply: Other	and the second control of the second control	If other, Specify:	Metro	
☐ Is this a	Residential Cu	rbside Servic	e?	Are there Permitted	CCCs in this Program?
	Drop-Off Serv			Number of CCC	2
2. OTHER provide inf	SERVICE TYP formation below	ES: If the se :(blank okif	rvice is not description	listed as one of the on is above)	options in Question 1,
Hillsboro l	High School				
off Hillmor	nt Drive			ALL CONTRACTOR CONTRAC	
Nashville			37215	School	and particular substantial property and property and the last to consider the pro-
Sharon Sm	ith				
Rivergate	Recycling				
630 Myatt	Drive				
Madison			37215	Material Reco	very Facilit
Sharon Sm	nith				
Nashville	Technical State	· Institute			
120 White	Bridge Road	er commence de la	nak kantakan da ana ana ana ana ana ana ana ana an	The state of the s	A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
Nashville			37209	Business	against acress to the contract of the contract
Sharon Sn	nith				

#### Hermitage Kroger (#866) 4400 Lebanon Road 37214 Business Nashville Sharon Smith Elysian Fields Kroger (#5150 3955 Nolensville Road Business 37211 Nashville Sharon Smith Compton's Foodland 2830 Smith Springs Road Business 0 Nashville Sharon Smith Clarksville Highway Kroger (#55) 3930 Clarksville Highway Business 37208 Nashville Sharon Smith Bellevue Kroger (#527) 7087 Highway 70 S 37221 Business Nashville Sharon Smith Crescent Plaza Kroger (#842) 301 Old Thompson Lane Business 37211 Nashville

**Chapter 4 Continued** 

Sharon Smith

Granberry Elemetary	School		
496 Hill Road			
Brentwood	37027	School	
Sharon Smith			

Material:	Auto Fluids		maken pengangan penga
Material SubType	Antifreeze		0.95
Material SubType	Waste Oil		17.15
		Material Total (tons)	18.1
Material:	Electronics		
Material SubType			0.25
		Material Total (tons)	0.25
Material:	Glass		
Material SubType	MixedContainerC	Glass	1940.44
		Material Total (tons)	1940.44
Material:	Metals		
Material SubType	Mixed Metals (Fe	e &NF)	24.39
Material SubType	Mixed Metals (Fe	e &NF)	313.13
Material SubType	Other Fe Scrap		1758.04
Material SubType	Aluminum Food/	Bev	41.43
		Material Total (tons)	2136.99

Material:

Mulch

Material SubType Yard Waste 28080.44

Material SubType Yard Waste 10808

Material Total (tons) 38888.44

Material: Other

Material SubType Asphalt 15017

Material SubType Mixed Recyclables 5989.98

Material Total (tons) 21006.98

Material: Paper

Material SubType Old Newspaper 4387.95

Material SubType Corrugated Containers 1079.99

Material SubType

Material Total (tons) 5467.94

Material:

Plastic

Material SubType Mixed PET/HDPE 282.57

Material Total (tons) 282.57

Material:

**Tires** 

Material SubType Tires 149.46

Material Total (tons) 149.46

Metro Public Program Total (tons) 69891.17
Works

19 Davidson RegionTotal 69891.17

## CHAPTER 5 WASTE REDUCTION (PROGRESS TOWARD THE 25% WASTE REDUCTION GOAL)

The Solid Waste Management Act of 1991 as amended through 1999 requires each Region to reduce by 25% (measured on a tons per capita basis) all waste generated in the Region and disposed of in Class I landfills or incinerators located in or out of the Region by December 31, 2003.

#### A. DISPOSAL TONNAGE FIGURES FOR 200 19

2002TotalDisposal

514542.85

SW Region Name: Davidson

InsideRegionTons

90007

OutsideRegionTons

424535.85

**Outside Tn Tons** 

#### **SWDISPOSALBYCOUNTY**

Ĭ,	Disposal Facility Name	InsideRegion	Outside Region	Outside State	INOUT Total
Davidson	Thermal	90007	· Basil Greening		90007
a de aquella e qua de seguito que a constituir e por de la constituir e constituir de la co	Scanning Control				,
Disposal Facility I	<b>D</b> #				
SWP190000098	Commence of the Commence of th				
1:	Disposal Facility Name	InsideRegion	Outside Region	Outside State	INOUT Total
Davidson	BFI Transfer Station		245661.51		245661.51
Disposal Facility II	D #				
SNL751020219	00 00 00 00 00 00 00 00 00 00 00 00 00				
19	Disposal Facility Name	InsideRegion	Outside Region	Outside State	INOUT Total
Davidson	Waste Management- Southern Services	AND THE STATE OF T	138249.87		138249.87
Disposal Facility II	<b>D</b> #				
WM-Transfer					
19	Disposal Facility Name	InsideRegion	Outside Region	Outside State	INOUT Total
Davidson	BFI Landfill	and the second s	40624.47		40624.47
Disposal Facility II	<b>D</b> #				
BFI Landfill					

#### **B.** Assessing Reduction Strategy

As proposed in the Region's 10-year Solid Waste Management Plan, waste reduction strategies will be followed to achieve a 25% waste reduction goal. In working toward that goal, it may have been necessary to revise those strategies.

## **CHAPTER 5 WASTE REDUCTION (Continued)**

Waste Reduction Strategy 2002 Tonnage-Tons not going to Class I							
County Davids	son						
ClassIII/IVDiversion	(from Ch.8, Section	<b>B</b> 143479.15					
Mulching (subtotal	Mulching (subtotal C from All TRRs) 38888.44						
Recycling(subtotal A from all TRRs) 31002.48							
Electronics ( from all	TRRs)	0.25					
Composting (subtota	l B from all TRRs						
SourceReduction (spo Other	ecify type in 4.2)						
Total As listed	213370	213370 Calculated Total					
	on Management operate	es a coposting/mulch site which processes (by grinding and					
Recycling Diversion		e and other untreated wood products					
Metro provides a newt	work of recycling dro	p-off sites throught Davidson County. In addition, all of Metropolitian Nashville receive curbside recycling					
☐ Composting Diver	sion						
☐ Source Reduction							
Other Diversion							
✓ 3. Were there char the Waste Reducti Strategies?							
Changes in 2002 inclu homes in Nashville.	de the beginning of a	curbside recycling program for all 100,000 single family					

#### CHAPTER 6. WASTE COLLECTION AND TRANSPORTATION

As of January 1, 1996, each county in the Region was required to assure adequate collection [T.C.A. § 68-211-851] to meet the needs of its citizens. Per the statute, green boxes (unattended dumpsters) may not be used to assure minimum collection efforts.

According to Tennessee Regulations 1200-1-7-.10, the minimum level of solid waste collection services for a county shall be assured through the use of convenience centers or a higher level of service (household collection).

#### A.1 Convenience Centers

nbrRegion	19 County: Davidson		Changes?	
SiteName	BELLS BEND	MON HRS:		
SiteLocation	4107 OLD HICKORY BLVD	TUESHRS:		
SiteCity	Nashville	WEDHRS:		
SiteState	TN	THUHRS:		
SiteZip		FRIHRS:		
SWMPermit#-LIS	STED CCC190000129	SATHRS:		
OFFICIALID#:	CCC190000129	SUNHRS:		
Phone		Other Hours Info	Presently in-active	
Recyling Offered	Operates as Transfer S	tation? 🗌	урганизмунунундарыну урусындарына колоноо оборуулырынын күркөн колонуу колучынын колоноо айын ко	
SiteName	Anderson Lane Center	MON HRS:	07:30 AM05:00 PM	
SiteLocation	939 Anderson Lane	TUESHRS:	07:30 AM05:00 PM	
SiteCity	Madison	WEDHRS:	07:30 AM05:00 PM	
SiteState	TN	THUHRS:	07:30 AM05:00 PM	
SiteZip	37115	FRIHRS:	07:30 AM05:00 PM	
SWMPermit#-LIS	STED 19-102-0168	SATHRS:	07:30 AM05:00 PM	
OFFICIALID#:	Z314	SUNHRS:	12:00 PM04:00 PM	
Phone	(615) 860-2588	Other	generalistic and desired for the contract of the properties of the contract and the contrac	72-40-
_		Hours Info		Attended
Recyling Offered	Operates as Transfer S	tation? $\square$		
Materials cardb	poard, newspaper, plastic, glass,	aluminum, pap	er	

CHAPTER 6. W	VASTE COLLECTION	AND TRAI	NSPORTATION	CONT'D
SiteName	East Center	MON HRS:	07:30 AM05:00 I	PM
SiteLocation	930 Dr. Richard Adams Road	TUESHRS:	07:30 AM05:00 I	PM
SiteCity	Nashville	WEDHRS:	07:30 AM05:00 I	PM
SiteState	ΓN	THUHRS:	07:30 AM05:00 I	PM
SiteZip	37206	FRIHRS:	07:30 AM05:00 I	PM
SWMPermit#-LIST	<b>CED</b> 19-102-0167	SATHRS:	07:30 AM05:00 I	PM
OFFICIALID#:	Z315	SUNHRS:	12:00 PM04:00 F	PM
Phone	(615) 262-2268	Other Hours Info		
Recyling Offered 🗹	Operates as Transfer S	tation? 🗆		
Materials Collected	ard, newspaper, plastic, glass,	aluminum, papo	er	0000000
Conceted				
To determine the number Tennessee Regulations 12 area can be calculated usi	Number of Convenience Cen of convenience centers that would be 00-1-7 10, the service area of a couning square miles or population. Area and ix D or Page 7 in the Annual Proposition.	e required for a co nty must first be co n Method for deter	nlculated. The service mining the service	Method Used  ☐ Population  ☑ Area
	tal number of convenience cen square miles method for each of			
COUNTY: 19	Number of CCCs REQUIRED	Number CCCs li		
D.		Required Is LA	ARGER THAN the l	Number of
If YES for any cou in the Region, how		vice (Alternativ	ve System)?	
collection assurance	Are you adding add:	itional CCCS		
provided?	How Many		Any Counties not le enough CCC's nee	
D	ate to be Added		section E.Alternative syst	-

#### CHAPTER 6. WASTE COLLECTION AND TRANSPORTATION CONT'D

#### CHAPTER 6. WASTE COLLECTION AND TRANSPORTATION-Continued

Ch 6 E. Alternative Systems

Note: This does not include municipal corporations operating mandatory collection services.

E. Higher Level of Service - Alternative Systems

Chapter 1200-1-7-.10(2)(c) states that "If a county or region proposes an alternative system said system shall be approved by the Commissioner. The proposed system must provide a higher level of service than convenience centers. The county must, at a minimum, provide a review and state in detail the criteria by which the system provides a higher level of service."

nbrkegion	
Alternative System Name	urbside collection of MSW and Recyclables
Alt. System Description	
Length in Service	
System Operated	✓ County Operated Volume Collected
by:	✓ Contract Operated Other System Info
TDEC APPROVED	(Provide documentation of TDEC Commissioner's approval for all alternative systems listed. Include any documentation from the County Executive.)
F.1 If Checked R Greenboxes H.If checked R	egion has no Dumps
Greenboxes	egion has no Dumps
Greenboxes H.If checked R CHAPTER 6Con	egion has no Dumps
H.If checked R  CHAPTER 6Con  H. Roadside Dumps  [Each Region shall]	egion has no Dumps
H.If checked R  CHAPTER 6Con  H. Roadside Dumps  [Each Region shall]	egion has no Dumps  Itinued  Significant if y (in writing) unmet needs and report annually.
H.If checked R  CHAPTER 6Con  H. Roadside Dumps  [Each Region shall T.C.A. § 68-211-85	egion has no Dumps  Itinued  I
H.If checked R  CHAPTER 6Con  H. Roadside Dumps  [Each Region shall T.C.A. § 68-211-85  nbrRegion	egion has no Dumps  Itinued  Sicidentify (in writing) unmet needs and report annually.  I (b) and § 68-211-815 (b) (2) (b) and Rule Chapter  Davidson
H.If checked R  CHAPTER 6Con H. Roadside Dumps [Each Region shall T.C.A. § 68-211-85  nbrRegion county	egion has no Dumps  Itinued  Sicidentify (in writing) unmet needs and report annually.  I (b) and § 68-211-815 (b) (2) (b) and Rule Chapter  Davidson

## CHAPTER 6. WASTE COLLECTION AND TRANSPORTATION CONT'D

СН	APTER 6.	WASTE COLLECTION AND TRANSPORTATION-Continued	
I. C	omplaints		
nb	rRegio	19	
<b>V</b>	The Regio	on has a system to Receive and respond to citizens complaints.	
<b>~</b>	The Regio	on considers citizens complaints when revising the solid waste plan.	

#### **CHAPTER 7 COMPOSTING**

## A. Provide Information for each Solid Waste Processing Facility

Type:	/TE
Address:	10 1st Avenue South
Permit#:	WP191020098
Beneficial End	Use/Disposal Method
Composting-ye	
Waste To Energy-yes	
Solid Waste Processing-yes	
Incineration-y	
Other-yes	
B. Did Regi	n's Plans Change in 2002?
Significant Cha	ges2002
YesChanges, E	plain

## **CHAPTER 7 COMPOSTING**

## A. Provide Information for each Solid Waste Processing Facility

Type:	Mulch	
Address:	1400 Cou	inty Hospital Road
Permit#:	SWP1900	001016
Beneficial End	l Use/Dis	posal Method
Composting-y	es $\square$	
Waste To Energy-yes	every and the second	
Solid Waste Processing-yes	s	
Incineration-y	ves 🗆	
Other-yes	<b>✓</b>	Mulch
B. Did Reg	ion's Pl	ans Change in 2002?
Significant Ch	anges200	2 🗆
YesChanges, 1	Explain	

#### **CHAPTER 7 COMPOSTING**

## A. Provide Information for each Solid Waste Processing Facility

Type: Mo	nofill	
Address:		
Permit#: SW	P1900	001119
Beneficial End Us	e/Disp	posal Method
Composting-yes		
Waste To Energy-yes		
Solid Waste Processing-yes	<b>~</b>	
Incineration-yes		
Other-yes		
B. Did Region	's Pla	ans Change in 2002?
Significant Chang	es2002	$_{2}$ $\square$
YesChanges, Expl	lain [	

#### **CHAPTER 8 DISPOSAL**

#### CLASS I LANDFILLS

#### A. Solid Waste Disposed of in Class 1 Landfill

Class1 Landfill N	ame BFI Middlepoint Landfill		
SNL#	SNL751020219	Official ID: SNL75000	00219
County owned (y	es)	nbregion	19
Tipping Fee Amt	\$26.60	Tipping Fee Unit	
Life expectancy		and other mio	
Contract Exp.(M	onth/date/yr)		
Class1 Landfill N	ame WMI Camden Landfill		
SNL#	SNL030000247	Official ID:	
County owned (y	es)	nbregion	19
Tipping Fee Amt		Tipping Fee Unit	
Life expectancy		* * * * * * * * * * * * * * * * * * *	
Contract Exp.(M	onth/date/yr)	i i i i i i i i i i i i i i i i i i i	
B.Solid Waste Class IV Land	Diversion to Class III/IV or fills in 2001	✓ Check for III/IV	
Region Numbe	er 19	Check for	
J		ClassIV	19-10-232
•	Southern Services	DML#	
SiteAddress	4651 Amylynn Dr.	OfficialID#:	
City	Nashville	Tonnage	
State	TN		
Zip	37218		

#### **CHAPTER 8 DISPOSAL**

B.Solid Waste Class IV Land	Diversion to Class III/IV or fills in 2001	✓ Check for III/IV	
Region Numb	er 19	☐ Check for ClassIV	desiret*
FacilityName	MS-COT Services	<b>DML</b> # 19-102-0090	
SiteAddress	3530 Central Pike; Suite 105	OfficialID#:	
City	Hermitage	Tonnage	
State	TN	,	
Zip	37076		

## CHAPTER 9 PUBLIC INFORMATION AND EDUCATION

TCA § 68-211-842 requires each solid waste regional plan to include an education program to assist adults and children to understand solid waste issues, management options and costs, and the value of waste reduction and recycling.

A. Education	Program/Activity in the Region	
ProgramName:	Davidson	nbrRegion 19
Program Description:	"Curby" Curbside recycling education and outreach	
Target group:	General Public	
Participation#:	540000	
Provider:	Nashville	

## CHAPTER 10 PROBLEM WASTES

January 1, 1995, each county in the Region was required to provide at least one site (if adequate sites were not otherwise available in the county) to receive problem wastes. Note: Participation in the Household Hazardous Waste Mobile Collection Program does not qualify as providing a permanent collection site.

Region's plans to comply with the above mandate from the Solid Waste Management Act of 1991 [T.C.A. § 68-211-866(b)] and identify any changes in strategy

Problem Waste Collec	ction	Sites provid	led for	each Co	unty in	the R	egion f	or 2002
Whole Waste Tires (yes)	<b>Y</b>	TireOption	3			MACONING TO SERVICE AND ADDRESS OF THE PARTY		
Lead ACID Battery (yes)	<b>V</b>							
Used Auto Oil (yes)	<b>V</b>							
Other Auto (yes)	<b>V</b>							
If no list								
Compliance								
Strategy								

# CHAPTER 11.IMPLEMENTATION SCHEDULE, STAFFING, AND FUNDING

Chapter 11A.	Funding		nbrRegion	19
A.New Funding New Funding Inititiatives-Details	g Approved or Ad	opted by the Region	's local jurisdiction?	
CHAPTER11			entation Schedule	19
		cal year budget (spec sdictions in the regio	ıaı "	151
Jurisdiction	Metro		And Andread Control of the Control o	
SW County:	Davidson			
\$32,195,767.0  3. Check funding a Management syste  Tipping Fee (\$/ton)	mechanisms and i	ndicate the amount u	29.69%   Intilized by the Solid Waste ents per \$100 assessed value)	
Surcharge (\$/ton)		-	ertyTaxRate to Solid Waste Mgt.	
UserFee (\$/household or business)		Other (Specify):	County Tax Rate: GSD 3.3	39 / USD
CHAPTER1  1.Total Sys. Cost:		Cost 1/2=3  Total Tons Managed: \$7	727,913.00 3.Dollars/Ton:	\$44.00

CH11D.Staffin	ıg			
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Managemer	nt	EXPENDITUREID:	151
PositionTitle	Director		Number of Positions:	1
BudgetPosition	<b>✓</b>	Identify Additiona	al Staff	
Volunteer		needs:		
FilledMajority	<b>V</b>			
Jurisdiction:	Metro	CONTRACT	nbrRegion	19
			•	
SystemElement:	Administrat	ion	EXPENDITUREID:	151
PositionTitle	Support		Number of Positions:	3
BudgetPosition	<b>✓</b>	Identify Addition:	al Staff	
Volunteer		needs:		
FilledMajority	$\checkmark$			
The second section of the second section of the second section				
Jurisdiction:	Metro		nbrRegion	19
Jurisdiction: SystemElement:		è Public Rel	nbrRegion EXPENDITUREID:	19
			_	* *************************************
SystemElement:	Education &	Coordinator	EXPENDITUREID: Number of Positions:	151
SystemElement: PositionTitle	Education &		EXPENDITUREID: Number of Positions:	151
SystemElement: PositionTitle BudgetPosition	Education &	Coordinator  Identify Additiona	EXPENDITUREID: Number of Positions:	151
SystemElement: PositionTitle BudgetPosition Volunteer	Education & Recycling C	Coordinator  Identify Additiona	EXPENDITUREID: Number of Positions:	151
SystemElement: PositionTitle BudgetPosition Volunteer	Education & Recycling C	Coordinator  Identify Additiona	EXPENDITUREID: Number of Positions:	151
SystemElement: PositionTitle BudgetPosition Volunteer FilledMajority	Education & Recycling C	Coordinator  Identify Additiona needs:	EXPENDITUREID: Number of Positions: al Staff	3
SystemElement: PositionTitle BudgetPosition Volunteer FilledMajority Jurisdiction:	Education & .: Recycling C	Coordinator  Identify Additiona needs:	EXPENDITUREID: Number of Positions: al Staff  nbrRegion	3       19
SystemElement: PositionTitle BudgetPosition Volunteer FilledMajority  Jurisdiction: SystemElement:	Education & Recycling C	Coordinator  Identify Additionateds:	EXPENDITUREID: Number of Positions: al Staff  nbrRegion  EXPENDITUREID: Number of Positions:	151 3 19
SystemElement: PositionTitle BudgetPosition Volunteer FilledMajority  Jurisdiction: SystemElement: PositionTitle	Education & Recycling C	Coordinator  Identify Additiona needs:	EXPENDITUREID: Number of Positions: al Staff  nbrRegion  EXPENDITUREID: Number of Positions:	151 3 19

Jurisdiction:	Metro	7 AND A FAMILIA OF A DAME AND A D	nbrRegion	19
SystemElement:	Ash Manag	gementProc	EXPENDITUREID:	151
PositionTitle	Operator		Number of Positions:	1
BudgetPosition	<b>V</b>	Identify Additions	al Staff	
Volunteer		needs:		
FilledMajority	<b>V</b>		action for the control of the contro	• 11
Jurisdiction:	Metro		nbrRegion	19
		***		and the bound of the control of the
SystemElement:	C & DDis	sposal	EXPENDITUREID:	151
PositionTitle	Equipment	Operator	Number of Positions:	1
BudgetPosition	<b>✓</b>	Identify Addition	al Staff	
Volunteer		needs:		
FilledMajority	<b>✓</b>			
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collections		EXPENDITURED:	151
PositionTitle	Drivers		<b>Number of Positions:</b>	34
BudgetPosition	<b>V</b>	Identify Addition	al Staff	
Volunteer	and the second	Identify Additions needs:	ai Staii	
FilledMajority	<b>~</b>			
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collection		EXPENDITUREID:	151
PositionTitle	Manager		Number of Positions:	1
BudgetPosition	$\checkmark$	Identify Additions	al Staff	
Volunteer		needs:	ai Staii	

Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collection		EXPENDITUREID:	151
PositionTitle	Supervisor		Number of Positions:	1
BudgetPosition	<b>V</b>	Identify Additiona	l Staff	
Volunteer		needs:		
FilledMajority		man da handa mananannan et i i i i i i i i i i i i i i i i i i		to a manufacture of the manufact
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collection-	-Downtown	EXPENDITUREID:	151
PositionTitle	Operators		Number of Positions:	3
BudgetPosition	<b>V</b>	Identify Additiona	al Staff	
Volunteer		needs:		
FilledMajority	<b>V</b>		· · · · · · · · · · · · · · · · · · ·	
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collection-	-Bulk	EXPENDITUREID:	151
PositionTitle	Operators		Number of Positions:	5
BudgetPosition	<b>✓</b>	Identify Additiona	al Staff	
Volunteer		needs:	~	
FilledMajority	<b>V</b>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		·· Nove - · · · · · · · · · · · · · · · · · ·
				maranasanias
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collections	Bulk	EXPENDITUREID:	151
PositionTitle	Supervisor		Number of Positions:	1
BudgetPosition	$\checkmark$	Identify Additiona	al Staff	
Volunteer		needs:		
FilledMajority	<b>✓</b>			

Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collection-	-Bulk	EXPENDITUREID:	151
PositionTitle	Support		Number of Positions:	2
BudgetPosition	V	Identify Addition	al Staff	
Volunteer		needs:		
FilledMajority	<b>&gt;</b>			It allocated and found to the first
			. L. D	10
Jurisdiction:	Metro	4	nbrRegion	19
SystemElement:	Collection-	-Front Load	EXPENDITUREID:	151
PositionTitle	Operator		Number of Positions:	6
BudgetPosition	<b>✓</b>	Identify Addition	al Staff	
Volunteer		needs:		
FilledMajority		annaannan see ee ee ee ee ee ee		
Jurisdiction:	Metro		nbrRegion	19
Jurisuicuon:				p standardardarda
SystemElement:	Collection-	-Front Load	EXPENDITUREID:	151
PositionTitle	Supervisor		Number of Positions:	1
BudgetPosition	<b>✓</b>	Identify Addition	al Staff	
Volunteer		needs:		
FilledMajority	<b>Z</b>			
Jurisdiction:	Metro		nbrRegion	19
			_	
SystemElement:	Collection-	-Dead Anim	EXPENDITUREID:  Number of Positions:	151
PositionTitle	Operator	Tax count of the Annah Makada Makada Makada Annah Anna	Mambel of Losinous:	1
BudgetPosition		Identify Addition	al Staff	
Volunteer		needs:		
FilledMajority	$\checkmark$			

Jurisdiction:	Metro		nbrRegion	19
SystemElement:	CollectionBrush		EXPENDITUREID:	151
PositionTitle	Supervisor		Number of Positions:	3
BudgetPosition	<b>V</b>	Identify Addition	ıal Staff	
Volunteer		needs:		
FilledMajority	<b>✓</b>			
			THE CHAIN COME OF THE PROPERTY	
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collection-	-Brush	EXPENDITUREID:	151
PositionTitle	Support		Number of Positions:	1
BudgetPosition	<b>✓</b>	Identify Addition	nal Staff	
Volunteer		needs:	iai Staii	
FilledMajority	V			
TO DECEMBER 18 TO A STATE OF THE PROPERTY OF T	- Nachara - 1711 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724 - 1724		TO A PER THEM INCHES TO THE PER THE PE	
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collection-	-Convenienc	EXPENDITUREID:	151
PositionTitle	Supervisor		Number of Positions:	1
BudgetPosition	V		. T. C(4 - PP	
Volunteer		Identify Addition needs:	nai Staii	
FilledMajority	<b>✓</b>			
r gangagaaaalalli callaada waaladdaa? S		MARK II	additional on the control of the state of th	
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collection-	-Convenienc	EXPENDITUREID:	151
Position Title			Number of Positions:	5
	Support	Responsible and common blooming and blooming and the definition of the company of the second section of the company of the com		general contractions to these contractions
BudgetPosition		Identify Addition	nal Staff	
Volunteer	<b>□</b>	needs:		
FilledMajority	<b>Y</b>			

Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Collection-	-Convenienc	EXPENDITUREID:	<u>151</u>
PositionTitle	Operator		Number of Positions:	1
BudgetPosition	<b>✓</b>	Identify Addition	onal Staff	
Volunteer		needs:		
FilledMajority			Maria 2000 - 1 - 1000/2000 - 1 - 1000/2000 - 1 - 1000/2000 - 1000/2000 - 1000/2000 - 1000/2000 - 1000/2000 - 1	ove v w wo to namenimize.
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	Recycling	-Compost	EXPENDITUREID:	151
PositionTitle	Support		Number of Positions:	1
BudgetPosition	<b>V</b>	Identify Addition	onal Staff	
Volunteer		needs:		
FilledMajority	<b>V</b>			
Jurisdiction:	Metro	makaji o provincija (di di samona delikoja di samona di samona di	nbrRegion	. 19
SystemElement:	DisposalL	andfill Mai	EXPENDITUREID:	151
PositionTitle	Operator		Number of Positions:	2
BudgetPosition	<b>✓</b>	Identify Addition	anal Staff	
Volunteer		needs:	onai Stati	
FilledMajority	<b>V</b>			
				3
Jurisdiction:	Metro		nbrRegion	19
SystemElement:	DisposalL	Landfill Mai	EXPENDITUREID:	151
PositionTitle	Supervisor		Number of Positions:	1
BudgetPosition	<b>✓</b>	Identify Addition	onal Staff	
Volunteer		needs:		
FilledMajority	<b>~</b>			

Jurisdiction:	Metro		nbrRegi	ion 19	
SystemElement:	DisposalI	Landfill Engi	EXPENDITUREII	D: 151	
PositionTitle	Engineer		Number of Position	ns: 1	
BudgetPosition	$\checkmark$	Identify Addi	tional Staff		
Volunteer		needs:			
FilledMajority	$\checkmark$				
THE PARTY OF THE P				and the second s	

CHAPTER 12 ALLOC	ATION Region 19
Jurisdiction Name: Metro	
A. 2002 Implementation:	
B. Future Implementation:	In 2002 Metro egan the implimentation of a citywide curbside collection program. In addition, thermal closed and all MSW is now being sent to the BFI landfill.
C. Did County form Part 9	Solid Waste Authority? (check yes)
1) If yes list Jurisdiction	
2) If Yes Part 9 Mission	
3) Provide a copy of the Charter	supplied to the Secretary of State in formation of the Part 9 Authority

4) Provide a copy of the Resolution forming the Part 9 Authority.

#### **CHAPTER 13 FLOW CONTROL**

TCA 68-211-814(b) (1) (A) states that if the commissioner approves the plan, the region or solid waste authority, if one has been formed pursuant to part 9 of this chapter, by resolution and subsequent adoption of ordinances by counties and municipalities in the region, may also regulate the flow of collected municipal solid waste generated within the region. Prior to the adoption of any resolution declaring the necessity of requiring mandatory flow of municipal solid waste, the region or authority, following one (1) or more public hearings, shall demonstrate in writing to the commissioner that it has considered the utilization of any municipal solid waste management facility in existence within the region on July 1, 1991, which meets the proposed or final federal Resource Conservation and Recovery Act (RCRA) Subtitle D regulations. The region or authority must show that its decision not to use the existing facility is based on the fact that:

- (i) Such facility is environmentally unsound or inadequate to meet the region's ten-year capacity assurance plan;
- (ii) (a) Costs for the use of such facility are inconsistent with comparable facilities within the state; or (b) The existing facility is operating in a manner that is inconsistent with the plan; and
- (iii) The waste subject to flow control will be sent only to a facility or facilities that meet all state and federal regulations.
- (B) The region or authority may restrict access to any landfills and incinerators which dispose of municipal solid waste by excluding waste originating with persons or entities outside the region in order to effectuate the plan. If a facility within a region has accepted waste from a specific source outside the region prior to July 1, 1991, the region may not prohibit that facility from continuing to accept waste from that source, unless the facility's acceptance of that waste significantly impairs the region's ability to effectuate its plan.

nbrregion	19	SW Region Name:	Davidson
A. FlowCo	ntrolAttempt	(Yes)	
If Yes, prov		s outlined above inclu	ding approval from the

To the best of my knowledge, all statements and figures included in this Solid Waste Management Annual Progress Report are accurate and correct as of the date of submission of this report.

## Metropolitan Nashville & Davidson County Solid Waste Planning Region

John Sherman

Typed Nan	ne of the Chairman of the Solid Waste Plannin	g Region
-	John Sherman, Solid Waste Board Chair	
-	Date	
	Mayor Bill Purcell	
_	Typed Name of the Mayor	
_	Signature of the Mayor  Date	

SUBMIT THE ORIGINAL AND ONE COPY OF THIS REPORT BY MARCH 31, 2003 TO:

Tennessee Department of Environment and Conservation
Division of Community Assistance
8th Floor, L & C Tower
401 Church Street
Nashville, TN 37243-1533

CN-0947 (Rev. 10-02)

**RDA 2163**